

Chapter 22: Electric motors and electromagnetic induction

The motor effect – movement from electricity

When a current is passed through a wire placed in a magnetic field a force is produced which acts on the wire.



Figure 22.1

Figure 22.1 shows part of a wire carrying a current placed in the magnetic field produced by two strong magnets.

The magnets have opposite poles facing and the field lines point from N to S.

Please see the Appendix for additional information on particle accelerators.



You need to be able to use **Fleming's Left Hand Rule** to work out the direction of the force that acts on the wire.

This is also called the **Motor Rule**.

The force acting upon the wire will make the wire move. The thumb of your left hand may be used to determine the direction of movement caused by the force on the wire. In order to remember what component the direction of the thumb shows remember: **thumb** shows the direction of **movement** caused by the force on the wire.

(Alternatively, **thumb** → **force**!)

Moving coil loudspeaker

The motor effect is also used in **loudspeakers**: the signal current produced by an amplifier is alternating, and by passing it through a coil in a magnetic field the current results in alternating forces on the coil. The coil is attached to a paper cone and this transfers the vibrations to the air.

Worked Example 2

a) Copy and complete the following diagrams by drawing in magnetic field lines.

b) Use Fleming's Left Hand Rule to work out the direction of the force that will act on the conductors shown in the magnetic fields, below.



a) Field lines should be drawn going from N to S

b) A: → F
B: ← F
C: → F

• Shows a conductor carrying current flowing **out of** the plane of the paper perpendicularly **towards** you.

⊗ Shows a conductor carrying current flowing **into** the plane of the paper perpendicularly **away from** you.

The size of the force that acts on a current-carrying conductor placed at right angles to a magnetic field may be increased by either increasing the strength of the magnetic field or by increasing the current in the wire.

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VM Jensen



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